



**DECLARATION (37 CFR 1.63) FOR
UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET
(37 CFR 1.76)**

Application Number	10/713,589
Filing Date	November 13, 2003
First Named Inventor	Guozhu Long
Title	Obtaining and Maintaining TTR Synchronization During DSL Transceiver Channel Discovery Phase in Presence of TCM- IDSDN Noise
Group Art Unit	2661
Attorney Docket Number	21676-07332

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☐ The attached application, or
☒ Application No. 10/713,589 filed on November 13, 2003
☐ as amended on _____ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/our knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR(S)

Inventor one: Guozhu Long Citizen of: United States

Signature:  Date: 3/2/2004

Inventor two: Sanjay Gupta Citizen of: United States

Signature:  Date: 3/2/2004

Inventor three: Guojie Dong Citizen of: China

Signature:  Date: 3/2/04



POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

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Examiner Name	Not Yet Known
Attorney Docket Number	21676-07332

I hereby appoint:



Practitioners at Customer Number

00758

OR



Practitioner(s) named below:

Name	Registration Number
Robert A. Hulse	48,473
Robert R. Sachs	42,120
John McNelis	37,186

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:



The above-mentioned Customer Number.

I am the:



Applicant/Inventor OR



Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

Guozhu Long

Signature

Date

Guozhu Long
3/2/2004

I am the:



Applicant/Inventor OR



Assignee of record of the entire interest. See 37 CFR 3.71.

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SIGNATURE of Applicant or Assignee of Record

Name

Sanjay Gupta

Signature

Date

Sanjay Gupta
3/2/2004

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of two forms are submitted.



**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT
(supplemental sheet)**

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